

INSIGHTS

107th Congress
March 19, 2002

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INSIGHTS is prepared expressly for the Department of Energy's Office of Federal Energy Management Programs (FEMP). The purpose of **INSIGHTS** is to provide FEMP management staff with timely information on legislative activities relevant to the program. **INSIGHTS** is prepared for FEMP by Energetics, Incorporated, (202) 479-2748.

I. WEEKLY SUMMARY

HOUSE

Hearings of interest this week include:

- FY 2003 budget request for the Department of Housing and Urban Development (appropriations)
- FY 2003 budget request for the Department of Defense (authorization)

SENATE

The Senate also begins work on FY 2003 appropriations with the following:

- Mark up of Concurrent budget resolution (authorization/oversight)
- ➤ Military construction for the Navy and Air Force (appropriations)
- > Environmental Protection Agency (appropriations)

CONFERENCE COMMITTEES/VOTES

Farm Bill On March 13, conferees began negotiating the differences between the House and Senate versions: *H.R.2646 – Farm Security Act of 2001* and *S. 1731 – Agriculture, Conservation, and Rural Enhancement Act of 2001*. Last week, Senator Tom Harkin, Chairman of the Committee on Agriculture, Forestry, and Nutrition released the following statement regarding the negotiations:

There are many differences between the House and Senate bills in conference. And I feel strongly that this farm bill needs to spread support across rural America in the form on strengthened conservation initiatives, rural development grants and programs to promote the **development of renewable energy...** the Senate bill includes for the first time a special title devoted to promoting the production and use of farm-based renewable energy. This is an area with tremendous potential for farmers and rural communities. The bill includes a number of new initiatives - and funding for them - to help farmers, rural coops and other businesses produce, use and market renewable energy, including ethanol, biodiesel, biomass and even wind, solar and hydrogen energy.

Negotiations are scheduled to continue this week.

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II. COMMITTEE ACTIVITY

HOUSE

Development of Innovative Technology The Subcommittee on Military Research and Development (Committee on Armed Services) held a hearing on March 12 in which members examined the difficulty small companies have in penetrating the military market. One such company, Ambient Control Systems, provided testimony on the company's development of an innovative, battery-free, long-term alternative power source designed to support remote sensors under an array of difficult environmental and operational conditions.

FY 2003 Budget Resolution (Committee on the Budget) On March 13, the Committee on the Budget marked up the FY 2003 budget resolution. The non-binding agreement is similar to the President's request except the House resolution does not include the Administration's provision regarding the use of royalties from the Artic National Wildlife Refute to support renewable energy activities. Committee Chair, Jim Nussle (R/IO) introduced the resolution as "The Wartime Budget To Secure America's Future." Focusing on the terrorist attacks of September 11, 2001, he said the budget plan must provide:

- > Security for our nation
- > Security for a growing economy
- > Security for ourselves and our families' future

In terms of security for a growing economy, Chairman Nussle emphasized the importance of adopting a national energy strategy – "The resolution assumes the President's discretional proposals, which fulfill the National Energy Policy recommendations to focus Federal investment on future energy solutions."

The House budget resolution addresses general areas without providing specific activities within a given area (e.g., energy, Federal facilities). Key provisions of interest highlighted in the proposal include the following:

- Tax credit for production of non-conventional fuels
- Tax credit for investments in solar and geothermal energy facilities
- Tax credit for electricity production from wind, closed-loop biomass, and poultry waste
- > Tax credit for alcohol fuels
- Exclusion of interest on state and local government industrial development bonds for energy production facilities
- ➤ National Park Service provides an additional \$663 million to reduce the \$4.6 billion backlog in operations and maintenance

Meanwhile, the Democrats under the leadership of Majority Leader Dick Gephardt (D/MO) may introduce the minority's own version of a budget resolution; however, no timetable has been provided.

Democrats have expressed concern that the budget resolution does not include sufficient emphasis on environmentally related issues; last week, Democrats introduced amendments addressing their concerns but these amendments were defeated in committee. Some House Democrats have suggested that Congress may not complete work on FY 2003 appropriations this year because of the differences in the Republican and Democratic funding priorities. In addition, the 32-member "Blue Dog" Democratic coalition is in the process of developing their group's strategy for the FY 2003 spending plan.

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SENATE

Energy Legislation The Senate will put aside work on energy legislation (S. 517) to finish the debate and vote on campaign finance reform; unless finance reform is completed this week, the Senate will not take up energy legislation until after the Senate's week-long recess beginning on March 22. Once the Senate resumes consideration of energy legislation, key issues will include the renewable portfolio standard, energy efficiency, electric utility issues, and climate change. Last week, the Senate approved language that directs the National Highway Traffic Safety Administration to study the issue of increasing Corporate Average Fuel Economy (CAFÉ) Standards over a 15-month period for automobiles and light-duty vehicles. Senators John Kerry (D/MA) and John McCain (R/AZ) submitted a more comprehensive proposal that would have increased the mileage requirement for cars and light trucks from the current 27.5 miles per gallon and 20.7 miles per gallon respectively to a combined fleet average of 36 mpg by 2015; however, this amendment was defeated. In addition, Senator James Jeffords (I/VT) introduced an amendment to increase the renewable portfolio standard (RPS) to 20 percent by 2070; the amendment was defeated and at least two more RPS amendments are expected to be introduced when the Senate resumes debate on the bill.

FY 2003 Budget Request (Bureau of Reclamation) On March 8, 2002, the Subcommittee on Appropriations for Energy and Water Development received testimony on the budget request of \$869.8 million for the Department of Interior's Bureau of Reclamation. The request includes the following:

- Facility Operations \$182.7 million
- ➤ Facility Maintenance and Rehabilitation \$162.3 million

Bennett W. Raley, Assistant Secretary of the Interior for Water and Science testified that the FY 2003 budget request will improve management of public lands and waters and advance the President's National energy policy. He said that energy projects on Federally managed lands and offshore areas supply about one-third of the Nation's energy production, and that the budget increase of \$28.6 million for energy-related activities will allow increased responsiveness to increasing demands for energy while increasing environmental oversight. The FY 2003 budget request also includes establishment of a lease sale in the Arctic Refuge that in FY 2004, will generate \$2.4 billion in anticipated bonus bids. Of this amount, the Federal Government's \$1.2 billion share will support research and development for solar, wind, biomass power and fuels, geothermal energy, and other alternative energy technologies.

Greenhouse Gas Emissions On March 13, 2002, the Committee on Environment and Public Works received testimony from environmental research organizations on the economic and environmental risks associated with increasing greenhouse gas emissions. Senator Jon Corzine (D/NJ) urged fellow committee members to support S. 1870, a bill that would provide an incentive for companies to take actions to reduce emissions by requiring the largest emitters to report greenhouse gas emissions. The bill would also enable companies to register their emissions reductions. Adam Markham, Executive Director of Clean Air-Cool Planet, suggested that the Federal Government assess initiatives developed in New

England to shape a national greenhouse gas emissions policy; in his testimony, he also mentioned a number of state-based initiatives that will contribute to reducing greenhouse gas emissions:

- > Tax incentives promoting environmentally friendly and energy efficient building practices In 2000, New York was the first state to enact such a law.
- ➤ *Multi-pollutant regulation legislation* In 2001, Massachusetts Governor Jane Swift (R) signed legislation making the state the first to control CO2 emissions from existing power stations.
- ➤ New Hampshire voluntary registry for greenhouse gas emissions.
- > Connecticut Clean Energy Fund Supports the development of commercial fuel cell technologies.
- **Efficiency Vermont** Achieves energy efficiency improvements the first public utility solely dedicated to this effort.

Mr. Markham anticipates that by the year 2020, the U. S. should produce 20 percent of the nation's electricity from renewable resources such as wind, solar, biomass and geothermal.

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III. NEW LEGISLATION

HOUSE

Number	Short title	Date	Sponsor	Status
H. R. 3952	No Short Title	March 13	Peter DeFazio (D/OR)	Referred to the Committees on Energy and Commerce and the Judiciary
Key Provisions:	represent consum Energy Regulator appropriated fund Represent gas compa Investigate natural gas Develop m technical a provided b course of a Petition th actions to p public utili Propose le	ers of electricy Commissions for each fisse consumers of the services, as companies; the services, as services, as companies; the services, as each as assistance, to each public utilities and the services of the interest o	city and natural gas in pron, and for other purpose scal year, the Office may relectricity or natural gas protected at the valuation of public dissemination of infersure that the interests of cies, or natural gas companied commission or Regional erests of consumers of electricity and protected gas companies; natters relating to the commission that the commission of the commission or Regional gas companies;	ne Department of Justice to occeedings before the Federal s. Authorized \$25 million in : rovided by public utilities, or natural the properties of public utilities, and consumers of electricity or natural gas es are adequately represented in the I Transmission Organizations to take stricity or natural gas provided by this sion, evaluate the impact of city or natural gas, and testify before
H.R. 3832	Services Acquisition Reform Act of 2002	March 4	Tom Davis (R/VA)	Referred to the Committees on Government Reform and Armed Services
Key Provisions:	 Authorizes agency to a sector orga Authorizes this chapte Authorizes agency to detailed to Amends For associated Permits the of contract Authorizes review the primary or Departmer Provides for \$25,000; Reauthorizes 	s the head of a a private sector inization to the san employee or as a detail to san individua be transferred an agency; ederal Acquis with an employee use of telecots with execut sthe Under Sefeasibility of ganization result of Defense I or an increase tees franchise f	or organization or an eligible agency; of an agency to be assigned a regular work assignment lemployed by a private sect to the agency and appointed to the agencies; agencies; agencies; agencies agencies agencies of the agency and appointed to the agency and agency ag	etor organization who is assigned to an ed for the period of assignment; or efor the reimbursement of costs program; Federal contractors in the performance quisition, Technology, and Logistics to contract Management Agency as the performance management services on racts in excess of \$5,000,000; Federal purchase cards from \$2,500 to

Number	Short title	Date	Sponsor	Status	
	solution accelera Require potentia share-in consulta provide agency savings years; Provide perform treated a	s for improvir ating the achieves the Director al opportunities savings contration with Con- incentives for to retain a port derived from s incentives for ance-based ser	ng the agency's miss wement of agency m of the Office of Ma is for the use of share- racts for projects for agress and executive the use of share-in- tion of the savings (such contracts as for the use of performance contract or per for the acquisition of	a contract under which a contraction-related or administrative profissions); nagement and Budget (OMB) to e-in-savings contracts and encour which significant savings are extagencies, OMB will develop tectagories, of the contract and to permit a after payment of the contractor's unds are appropriated to the agentiance-based service contracts sucremence-based task order of an commercial items if the contract	identify rage the use of spected. In chniques to an executive share of the acy in future ch that a agency may be
	contract • Establis acquisit contract • Authori	s are performathes a <i>Center of</i> ion community ting for service	nnce-based. of Excellence in Servey by by identifying, and es in the public and ition of information	s for periods of not more than tervice Contracting, which will assid serving as a clearinghouse for, private sectors; technology by state and local go	st the best practices in

SENATE

No new bills of interest were introduced or made available for review.

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IV. ADMINISTRATION INITIATIVES

Renewable Energy ESPCs On March 15, DOE' Office of Federal Energy Management Programs announced the selection of five energy service companies to implement performance-based contracts in Federal facilities worldwide. Projects will involve biomass and alternative methane energy sources and include the following ESCOs:

- ➤ Constellation Energy Source Baltimore Maryland
- ➤ Trigen Development Corporation Baltimore Maryland
- > Systems Engineering and Management Corporation Knoxville, Tennessee
- > Energy Systems Group Evansville, Indiana
- ➤ DTE Biomass Energy Inc. Ann Arbor, Michigan

Conventional energy and water saving measures will also be incorporated in the projects along with biomass and alternative methane; the values of the contracts, which will be financed by the private sector

is expected to be up to \$200 million. Projected energy savings should exceed the investment. For additional information, visit the FEMP web site at http://www.eren.doe.gov/femp/financing/espc/biomass.html.

DOE's Deputy Secretary Resigns On March 18, Secretary Spencer Abraham announced that Deputy Secretary Francis Blake has resigned and that President Bush is expected to nominate the Kyle McSlarrow to fill the position. Mr. McSlarrow is the current Chief of Staff to the Secretary of Energy.

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V. HEARINGS SCHEDULE

HOUSE – COMMITTEE ON APPROPRIATIONS

Date/Committee	Chair	Hearing Title/Issues	Witnesses	Time/Location
March 19 - Subcommittee on Veterans' Affairs, Housing and Urban Development and Independent Agencies	James Walsh (R/NY)	Hearing – FY 2003 budget estimates for the Department of Housing and Urban Development	TBA	9:30 a.m. and 1:30 p.m. Room H-143 The Capitol
April 10 – Interior and Related Agencies	David Hobson (R/OH)	Hearing - FY 2003 budget estimates for the National Park Service	TBA	10:00 a.m. Room B-300 Rayburn Office Building
April 17- Subcommittee on Veterans' Affairs, Housing and Urban Development and Independent Agencies	James Walsh (R/NY)	Hearing – FY 2003 budget estimates for the National Aeronautics and Space Administration	TBA	9:30 a.m. and 1:30 p.m. Room 2359 Rayburn Office building
April 17 – Military Construction Agencies	David Hobson (R/OH)	Oversight Hearing - Energy Research - Measuring Success	TBA	10:00 a.m. Room B-300 Rayburn Office Building

HOUSE - AUTHORIZATIONS/OVERSIGHT

Date/Committee	Chair	Hearing Title/Issues	Witnesses	Time/Location
March 20 – Committee on Armed Services (NEW)	Bob Stump (R/AZ)	Hearing – FY 2003 National Defense Authorization budget request	Gen. Joseph W. Ralston, USAF, Commander-in- Chief, U.S. European	10:00 a.m. Room 2118 Rayburn Office Building

Date/Committee	Chair	Hearing	Witnesses	Time/Location
		Title/Issues		
			Command	
			Adm. Dennis C. Blair, USN, Commander-in- Chief, U.S. Pacific Command	
March 20 – Subcommittee on Military Installations and Facilities (Committee on Armed Services) (NEW)	Jim Saxton (R/NJ)	Hearing - FY 2003 National Defense Authorization budget request	Panel 1: H.T. Johnson, Assistant Secretary of the Navy (Installations and Environment) Rear Adm. David Pruett, Chief of Naval Operations, Civil Engineering Readiness Division Brig. Gen. (Sel.) Ronald S. Coleman, Assistant Deputy Commandant, Installations and Logistics (Facilities), Headquarters, U.S. Marine Corps Rear Adm. Noel G. Preston, Deputy Director, Naval Reserve Panel 2: Nelson F. Gibbs, Assistant Secretary of the Air Force (Installations, Environment and Logistics) Maj. Gen. Earnest O. Robbins II, Civil Engineer, Air Force	2:00 p.m. Room 2212 Rayburn Office Building
			Brig. Gen. David A. Brubaker, Deputy	

Date/Committee	Chair	Hearing Title/Issues	Witnesses	Time/Location
			Director, Air National Guard	
			Brig. Gen. Robert E. Duignan, Deputy to the Chief, Air Force Reserve	
March 21 – Subcommittees on Military Procurement and Military Research and Development		Hearing - FY 2003 National Defense Authorization budget request	Peter B. Teets, Under Secretary of the Air Force	8:30 a.m. Room 2118 Rayburn Office Building
(Committee on Armed Services) (NEW)				

CONFERENCE COMMITTEE NEGOTIATIONS/FLOOR VOTES

Date	Legislation
March 20	Floor Consideration - FY 2003 Budget Resolution

SENATE – COMMITTEE ON APPROPRIATIONS

Date/Committee	Chair	Hearing Title/Issues	Witnesses	Time/Location
March 19 – Subcommittee on Military Construction (NEW)	Diane Feinstein (D/CA)	Hearing – FY 2003 budget estimates for Navy and Air Force military construction projects	TBA	2:30 p.m. Room 138 Dirksen Office Building
March 20 – Subcommittee on Veterans' Administration, Housing and Urban Development and Independent Agencies (NEW)	Barbara Mikulski (D/MD)	Hearing – FY 2003 budget estimates for the Environmental Protection Agency	TBA	9:30 a.m. Room 138 Dirksen Office Building

SENATE - AUTHORIZATIONS/OVERSIGHT

Date/Committee	Chair	Hearing Title/Issues	Witnesses	Time/Location
March 20 – Committee on the Budget (NEW)	Kent Conrad (D/ND)	Mark Up: Proposed concurrent resolution for FY 2003 budget	N/A	10:00 a.m. Room 608 Dirksen Office Building

CONFERENCE COMMITTEE NEGOTIATIONS/FLOOR VOTES

Date	Legislation
March 19	Conference Committee Negotiations – Continuation of negotiations on H.R.2646 – Farm Security Act of 2001 and S. 1731 – Agriculture, Conservation, and Rural Enhancement Act of 2001.

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